Sanitary Facilities - Part 1.

Allamakee County, Iowa

Map symbol and soil name	of map	 Pct. Septic tank of absorption fields map unit		 Sewage lagoons 	
	 	Rating class and limiting features 		 Rating class and limiting features 	
40D: Fayette	 95 	 Somewhat limited restricted permeability Slope		 Very limited Slope Seepage	 1.00 0.50
41B: Sparta	 100 	 Very limited Filtering capacity 		 Very limited Seepage Slope	 1.00 0.33
41C: Sparta	 100 	 Very limited Filtering capacity 		 - Very limited Seepage Slope	 1.00 1.00
41D: Sparta	 100 	 Very limited Filtering capacity Slope	1.00 	 - Very limited Slope Seepage	1 1.00
63B: Chelsea	 95 	 Very limited Filtering capacity 		 Very limited Seepage Slope	 1.00 0.33
63C: Chelsea	 95 	 Very limited Filtering capacity 		 Very limited Seepage Slope	 1.00 1.00
63D: Chelsea	 95 	 - Very limited Filtering capacity Slope 	1.00 	 - Very limited Slope Seepage	 1.00 1.00

Sanitary Facilities - Part 1.

Allamakee County, Iowa

and soil name	 Pct. of map unit 	absorption fields		Sewage lagoons	
		Rating class and limiting features			
63E: Chelsea	 90 	•		· ±	 1.00 1.00
63F: Chelsea	95 	Slope		 Very limited Slope Seepage 	11.00
63G: Chelsea	95 	Slope		· ±	11.00
85: Eitzen	95 	Flooding Depth to saturated zone	1.00 1.00	 Very limited Flooding Depth to saturated zone Seepage	 1.00 0.71 0.50
85B: Eitzen	95 	Flooding Depth to saturated zone	 1.00 1.00 0.25	Depth to saturated zone	 1.00 0.71 0.50
98: Huntsville	95 	Flooding	 1.00 0.25 		11.00

Sanitary Facilities - Part 1.

Allamakee County, Iowa

and soil name	 Pct. Septic tank of absorption fields map unit		Sewage lagoons		
		 Rating class and limiting features 			
98B: Huntsville	 95 	Flooding	1.00 0.25 		1 1.00 10.50
118: Garwin	 100 		1.00 	saturated zone	 1.00 0.50
119B: Muscatine	 95 	Depth to saturated zone	1.00 	 Very limited Depth to saturated zone Seepage Slope	 1.00 0.50 0.09
120B: Tama	 95 			 Somewhat limited Seepage Slope	 0.50 0.33
120C: Tama		'		 Very limited Slope Seepage	 1.00 0.50
129B: Arenzville	 	Flooding restricted	1.00 0.25	Seepage	 1.00 0.50 0.09
Chaseburg	 45 	 Very limited Flooding restricted permeability 	 1.00 0.25 	 Very limited	 1.00 0.50

Sanitary Facilities - Part 1.

Allamakee County, Iowa

Map symbol and soil name	 Pct. of map unit	absorption fields		Sewage lagoons	
	 	 Rating class and limiting features 			
140B: Sparta	 100 	=	 1.00 	 Very limited Seepage Slope	 1.00 0.33
140C: Sparta	 100 	 Very limited Filtering capacity 		 Very limited Seepage Slope	 1.00 1.00
142: Chaseburg	 95 	Flooding		 Very limited Flooding Seepage 	 1.00 0.50
162B: Downs	 90 	 Somewhat limited restricted permeability 		 Somewhat limited Seepage Slope	 0.50 0.33
162B2: Downs	 90 	 Somewhat limited restricted permeability 		 Somewhat limited Seepage Slope	 0.50 0.33
162C: Downs	 85 	 Somewhat limited restricted permeability 		 Very limited Slope Seepage	 1.00 0.50
162C2: Downs	 85 	 Somewhat limited restricted permeability 		 Very limited Slope Seepage 	 1.00 0.50

Sanitary Facilities - Part 1.

Allamakee County, Iowa

Map symbol and soil name	 Pct. of map unit	absorption fields		Sewage lagoons	
	 	 Rating class and limiting features 		 Rating class and limiting features _	
162D: Downs	 85 	Slope		· <u>-</u>	 1.00 0.50
162D2: Downs	 85 	· ±	 0.63 0.35		1 1.00 10.50
162E2: Downs	 85 	· •		 Very limited Slope Seepage	11.00
163B: Fayette	 90 	 Somewhat limited restricted permeability 		 Somewhat limited Seepage Slope	 0.50 0.33
163B2: Fayette	 90 	 Somewhat limited restricted permeability		 Somewhat limited Seepage Slope	 0.50 0.33
163C: Fayette	 85 	 Somewhat limited restricted permeability 		 Very limited Slope Seepage	1 1.00 1 10.50
163C2: Fayette	 85 	 Somewhat limited restricted permeability 		 Very limited Slope Seepage	1 1.00

Sanitary Facilities - Part 1.

Allamakee County, Iowa

	Pct. of map unit	absorption fiel	ds	Sewage lagoons 	
	 	Rating class and limiting features		Rating class and limiting features 	
163D: Fayette	 85 	 Somewhat limited Slope restricted permeability		 Very limited Slope Seepage 	 1.00 0.50
163D2: Fayette	 85 	 Somewhat limited Slope restricted permeability	 0.63 0.35		11.00
163E: Fayette	 85 	 Very limited Slope restricted permeability	 1.00 0.35	•	11.00
163E2: Fayette	 85 	 Very limited Slope restricted permeability		 Very limited Slope Seepage	11.00
163F: Fayette	 85 	 Very limited Slope restricted permeability	1.00	•	11.00
163G: Fayette	 85 	 Very limited Slope restricted permeability	 1.00 0.35	•	11.00
178B: Waukee	 100 	 Very limited Filtering capacity restricted permeability	 1.00 0.25	İ	11.00

Sanitary Facilities - Part 1.

Allamakee County, Iowa

and soil name	Pct. of map unit	absorption fiel	ds	 Sewage lagoons 	
		Rating class and limiting features			
196B: Volney		Filtering capacity	1.00 1.00		
	 	stones 	 		 0.33
196C: Volney	 100 	Flooding	11.00		 1.00 1.00
	 		1.00 	Content of large stones Slope	11.00
206C: Shullsburg	 95 	Depth to bedrock	11.00	bedrock Depth to saturated zone	 1.00 1.00 0.91
210E: Boone	 95 	Depth to bedrock Filtering capacity	1.00 1.00	Depth to soft bedrock Slope	 1.00 1.00
210F: Boone	 95 95 	· · · · · · · · · · · · · · · · · · ·		bedrock Slope	 1.00 1.00 1.00

Sanitary Facilities - Part 1.

Allamakee County, Iowa

and soil name	Pct. of map unit	absorption field	ds	Sewage lagoons 	
		Rating class and limiting features			
210G: Boone	 95 	Depth to bedrock Slope Filtering	1.00 1.00	bedrock Slope	 1.00 1.00 1.00
249C: Zwingle	 95 	Restricted permeability Depth to	1.00 	 Very limited Seepage Slope 	 1.00 0.67
291: Atterberry	 95 	Depth to saturated zone restricted	11.00	saturated zone Seepage	 1.00 0.50 0.01
320: Arenzville		Flooding	1.00		 1.00 0.50
478G: Nordness	 50 	Depth to bedrock	11.00	bedrock Slope	 1.00 1.00 1.00
Rock Outcrop	 40 	 Not rated 	 	 Not rated 	

Sanitary Facilities - Part 1.

Allamakee County, Iowa

Map symbol and soil name	Pct. of map unit	absorption fiel		Sewage lagoons 	
		 Rating class and limiting features 			
484: Lawson	 95 1 	Flooding Depth to saturated zone	11.00	Depth to saturated zone	 1.00 1.00 0.50
485: Spillville	 95 	Depth to saturated zone restricted	1.00 1.00	 Very limited Flooding Seepage Depth to saturated zone	 1.00 1.00 0.71
487B: Otter		Depth to saturated zone	1.00 1.00	 Very limited Flooding Depth to saturated zone Seepage	 1.00 1.00 0.50
Worthen		 Not limited restricted permeability 		 Somewhat limited Seepage Slope	10.50
490: Caneek	 95 	Flooding Depth to saturated zone	1.00 1.00	 Very limited Flooding Depth to saturated zone Seepage 	 1.00 1.00 0.50
499C: Nordness	 95 	 Very limited Depth to bedrock 		 Very limited Depth to hard bedrock Seepage Slope	 1.00 1.00 1.00

Sanitary Facilities - Part 1.

Allamakee County, Iowa

and soil name	 Pct. of map unit	absorption fields		Sewage lagoons	
	 	Rating class and limiting features 		Rating class and limiting features	
499D: Nordness	 95 	 Very limited Depth to bedrock Slope		 Very limited Depth to hard bedrock Slope Seepage	 1.00 1.00
499D2: Nordness	 95 	 Very limited Depth to bedrock Slope 	1.00 	bedrock Slope	 1.00 1.00 1.00
499E: Nordness	 95 	 Very limited Depth to bedrock Slope 		bedrock	 1.00 1.00 1.00
499E2: Nordness	 90 	 Very limited Depth to bedrock Slope 		bedrock	 1.00 1.00 1.00
499F: Nordness	 90 	 Very limited Depth to bedrock Slope		bedrock	 1.00 1.00 1.00
499G: Nordness	 95 	 Very limited Depth to bedrock Slope 		bedrock Slope	 1.00 1.00 1.00

Sanitary Facilities - Part 1.

Allamakee County, Iowa

and soil name	of	Pct. Septic tank of absorption fields map unit		Sewage lagoons	
		 Rating class and limiting features 			
589: Otter	 90 	 Very limited Flooding Depth to saturated zone restricted permeability	11.00	Depth to saturated zone	 1.00 1.00 0.50
703C: Dubuque	 90 	 Very limited Depth to bedrock 			 1.00 1.00 1.00
703C2: Dubuque	 95 	permeability Depth to bedrock	1.00 		 1.00 1.00 1.00
703D: Dubuque	 95 	 Very limited Depth to bedrock Slope 		bedrock	 1.00 1.00 1.00
703D2: Dubuque	 90 	 Very limited Restricted permeability Depth to bedrock Filtering capacity Slope	1.00 	Seepage 	 1.00 1.00 1.00
703E: Dubuque	 90 	 Very limited Depth to bedrock Slope 		bedrock	 1.00 1.00 1.00

Sanitary Facilities - Part 1.

Allamakee County, Iowa

Map symbol and soil name			Septic tank absorption fields		
	 	Rating class and limiting features		Rating class and limiting features	
703E2: Dubuque	 85 	Depth to bedrock Slope	11.00	Seepage	 1.00 1.00 1.00
703F:		 		 	1
Dubuque	90	Very limited Depth to bedrock		Very limited Depth to hard bedrock	11.00
	 	Slope 	1.00		11.00
721C: Massbach	 90 	 Very limited Depth to saturated zone Depth to bedrock restricted permeability	1.00 	Depth to saturated zone	 0.91 0.71 0.50 0.42
721D: Massbach	 90 	Depth to saturated zone Depth to bedrock Slope	1.00 	saturated zone Seepage	 1.00 0.71 0.50 0.42
740C: Hawick	 95 	 Very limited Filtering capacity 	 1.00 	 Very limited Seepage Slope 	 1.00 0.91

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Allamakee County, Iowa

and soil name	of of	Pct. Septic tank of absorption fields map unit		 Sewage lagoons 	
		Rating class and limiting features 			
740G: Hawick	 95 		1.00 	 Very limited Slope Seepage	 1.00 1.00
778B: Sattre		 - Very limited Filtering capacity		 - Very limited Seepage - Slope	1 1.00 1 10.09
793B: Bertrand	 90 	 Somewhat limited restricted permeability 		 Somewhat limited Seepage	 0.50 0.33
793C: Bertrand				 Very limited Slope Seepage	 1.00 0.50
793D2: Bertrand	 95 	Slope	0.63	· ±	1 1.00 10.50
793E: Bertrand	 95 		1.00		11.00
826: Rowley	95 	Depth to saturated zone	1.00 		1 1.00

Sanitary Facilities - Part 1.

Allamakee County, Iowa

Map symbol and soil name	Pct. of map unit	of absorption fields map		Sewage lagoons	
	 	 Rating class and limiting features 			
837C: Village	 90 	 Very limited Restricted permeability	1 1 1 1 1 1 1 1 1 1	 - Very limited Slope Seepage	 1.00 0.50
837C2: Village	 90 	 - Very limited Restricted permeability 		 	 1.00 0.50
837D: Village	 90 	-	1.00 	 Very limited Slope Seepage	 1.00 0.50
837D2: Village	 90 	Restricted permeability	1.00 	 Very limited Slope Seepage	 1.00 0.50
837E: Village	 90 	permeability		 Very limited Slope Seepage	 1.00 0.50
837E2: Village		permeability	1.00 	 Very limited Slope Seepage	11.00
837F: Village	 90 	Restricted permeability		 Very limited Slope Seepage 	 1.00 0.50

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Allamakee County, Iowa

Map symbol and soil name	Pct. of map unit	f absorption fields p		Sewage lagoons 	
		Rating class and limiting features		Rating class and limiting features	
838C2: Allamakee	 90 	 - Very limited Restricted permeability	1 1 .00	 Very limited Slope Seepage	 1.00 0.50
838D: Allamakee	 90 	 Very limited Restricted permeability Slope		 Very limited Slope Seepage	 1.00 0.50
838D2: Allamakee	 90 	 Very limited Restricted permeability Slope	1.00 	 Very limited Slope Seepage	 1.00 0.50
838E2: Allamakee	 85 	 Very limited Restricted permeability Slope	11.00	 Very limited Slope Seepage	1 1.00
840E: Lacrescent		 Very limited Slope Content of large stones 	1.00	•	 1.00 1.00 1.00 0.04
840F: Lacrescent	 90 	 Very limited Slope Content of large stones 	11.00	•	 1.00 1.00 0.04

Sanitary Facilities - Part 1.

Allamakee County, Iowa

	Pct. Septic tank of absorption fields map unit		Sewage lagoons 		
		Rating class and limiting features			
840G: Lacrescent	90	_	1.00		1 1.00 11.00 1 10.04
841G: Rock Outcrop	 50 	 Not rated 	 	 Not rated 	
Boone	 35 1 	 Slope		Depth to soft bedrock Slope	 1.00 1.00 1.00
843: Elon	 95 	Flooding	1.00 1.00		1.00 1.00 1.00 1.00
861D: Yellowriver	 85 	Slope	0.63	 Very limited Slope Seepage 	11.00
861D2: Yellowriver	İ	-	0.63	 Very limited Slope Seepage 	1 1.00
861E: Yellowriver	 85 	 Very limited Slope restricted permeability	 1.00 0.35 		11.00

Sanitary Facilities - Part 1.

Allamakee County, Iowa

Map symbol and soil name	of map	Pct. Septic tank of absorption fields map unit		Sewage lagoons 		
		Rating class and limiting features				
861E2: Yellowriver		Slope	11.00	 Very limited Slope Seepage	1 1.00	
861F: Yellowriver		-	1.00	 Very limited Slope Seepage 	11.00	
861G: Yellowriver		Slope	11.00	 Very limited Slope Seepage	11.00	
862D: Churchtown			0.63	 Very limited Slope Seepage 	11.00	
862D2: Churchtown	 90 	Slope	0.63	 Very limited Slope Seepage	11.00	
862E: Churchtown	 85 	 Very limited Slope restricted permeability	11.00	 Very limited Slope Seepage 	11.00	
862E2: Churchtown	 85 	-	 1.00 0.35 	·	11.00	

Sanitary Facilities - Part 1.

Allamakee County, Iowa

Map symbol and soil name	Pct. of map unit	absorption fields		Sewage lagoons	
		 Rating class and limiting features 		 Rating class and limiting features 	
862F: Churchtown		Slope	11.00	 Very limited Slope Seepage 	 1.00 0.50
903C2: Frankville	 90 	Depth to bedrock	11.00	 Very limited Depth to hard bedrock Seepage	11.00
903D: Frankville	90	Depth to bedrock Slope	1.00 0.63	bedrock Slope	1.00 1.00 1.00 1.00
903D2: Frankville	 90 	 Slope	1.00 0.63	Depth to hard bedrock Slope	 1.00 1.00 1.00
903E2: Frankville	 85 	Depth to bedrock Slope	1.00 1.00	 Very limited Depth to hard bedrock Slope Seepage 	 1.00 1.00 1.00
912c: Paintcreek	 85 			 Very limited Slope Seepage	 1.00 0.50

Sanitary Facilities - Part 1.

Allamakee County, Iowa

Map symbol and soil name	Pct. of map unit	of absorption fields ap		Sewage lagoons 	Sewage lagoons	
		Rating class and limiting features				
912D: Paintcreek		 Very limited Restricted permeability Slope	1.00 	 Very limited Slope Seepage	 1.00 0.50	
912D2: Paintcreek	 90 	 Very limited Restricted permeability Slope		 Very limited Slope 	1 1.00	
912E: Paintcreek	 90 	 Very limited Restricted permeability Slope	11.00	 Very limited Slope Seepage	1 1.00	
912E2: Paintcreek	 90 	 Very limited Restricted permeability Slope		 Very limited Slope 	1 1.00	
912F: Paintcreek	 95 	 Very limited Restricted permeability Slope	1.00 	 Very limited Slope Seepage	1 1.00	
930: Orion	 95 	 Very limited Flooding Depth to saturated zone restricted permeability	11.00	 Very limited Flooding Depth to saturated zone Seepage 	 1.00 1.00 0.50	
951G: Medary	 100 	permeability		 Very limited Slope 	1 1.00	

Sanitary Facilities - Part 1.

Allamakee County, Iowa

and soil name	Pct. of map unit	absorption fields		Sewage lagoons	
		 Rating class and limiting features 			
977: Richwood	 95 	•		 Somewhat limited Seepage	 0.50
977B: Richwood		•		 Somewhat limited Seepage 	 0.50
978B: Festina	 95 			Slope Somewhat limited Seepage Slope	0.33 0.50 0.33
978C: Festina	 95 			 Very limited Slope Seepage	11.00
981B: Worthen	 90 	 Not limited restricted permeability 		 Somewhat limited Slope Seepage	 0.67 0.50
1120D: Lycurgus	 85 	Slope	0.63	· ±	11.00
1120E: Lycurgus		Slope	11.00	 Very limited Slope Seepage 	11.00
1120F: Lycurgus	90 	 Very limited Slope restricted permeability	 1.00 0.25	•	11.00

Sanitary Facilities - Part 1.

Allamakee County, Iowa

and soil name	of map	Pct. Septic tank of absorption fields map unit		Sewage lagoons 		
		Rating class and limiting features				
1490: Caneek		Flooding Depth to saturated zone	1.00 1.00		1 1.00 11.00 1 10.50	
1496:			i		i	
Arenzville	45 	Flooding	11.00		 1.00 0.50	
Volney	25 	Flooding Filtering capacity	1.00 1.00	Flooding	 1.00 1.00 1.00	
1.40.65	1	1	ļ.			
1496B: Arenzville	 45 	Flooding	1.00 0.25	Seepage 	 1.00 0.50 0.33	
Volney	 30 	Flooding Filtering capacity	1.00 1.00 	Seepage Content of large stones	 1.00 1.00 1.00 1.00	
1793G: Bertrand			11.00	 Very limited Slope Seepage 	 1.00 0.50	
Chelsea	30	-	 1.00 1.00	·	 1.00 1.00	

Sanitary Facilities - Part 1.

Allamakee County, Iowa

and soil name				Sewage lagoons 	
	 	 Rating class and limiting features 		 Rating class and limiting features 	
2670: Ion	 95 	Depth to saturated zone restricted	1.00 	Depth to saturated zone	 1.00 0.71 0.50
5010: Pits, Sand And Gravel	 100 	 Not rated 	 	 Not rated 	
5030: Pits, Limestone Quarry	 100 	 Not rated 	 	 Not rated 	
5040: Orthents, Loamy	 100 	 Not rated 	 	 Not rated 	
w: Water	 100 	 Not rated 		 Not rated 	